



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.: 10/708,130
Application of: Pullen, et al.
Confirmation No. : 2141
Filed: February 9, 2004
Group Art Unit: 2873
Examiner: Choi, William C

Attorney Docket No.: H-412
Customer No.: 26245

Cambridge, Massachusetts
May 18, 2005

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria VA 22313-1450

Sir:

The applicant is now filing this paper Information Disclosure Statement to make of record foreign patents and applications and non-patent references. The references it is desired to make of record are listed on the accompanying Forms.

All of the references filed herewith are in the English language so that, pursuant to 37 CFR 1.98(a)(3), no statement of the relevance of each reference is required.

The Examiner is respectfully asked to note that, for the convenience of both the Examiner and the undersigned attorney, certain prior art documents mentioned in the application have been replaced by their US equivalents or other convenient equivalents, as follows:

05/23/2005 CCHAU1 00000056 501162 10708130
01 FC:1806 180.00 DA

<u>Document not supplied</u>	<u>Alternative supplied</u>
ASN10/249,957	US2004/0027327
EP 0 186 710A1	US4776675
EP 0 240 063A1	US4909959
EP 0 268 877A2	US4707080
EP 0 323 656A1	US5204424
EP 0 325 013A1	US4742345
EP 0 361 420A2	US5119218
EP 0 375 005A1	US5132049
EP 0 396 937A	US5059694
EP 0 408 105A1	US5268448
EP 0 442 123A1	US5213983
EP 0 525 852A1	US5689282
EP 0 540 281A2	US5344594
EP 0 721 176A2	US5604027
GB2044508	US4419663
JP 01-086116A	JP64-86116
US2001/0045934	US6480182
US2002/0018042	US6232950
US2002/0021270	US6816147
US2002/0131147	US6866760
US2002/0154382	US6580545
US2002/0171910	US6870661
US20020019081	US6825068
US20020053900	US6512354
US20020063677	US6518949
US20020075556	US6788449
US20020106847	US6683333

<u>Document not supplied</u>	<u>Alternative supplied</u>
US20020145792	US6538801
US20020180688	US6864875
US20020185378	US6822782
US2003/0189749	US6580545
US20030011868	US6753999
US20030025855	US6831769
US20030034949	US6842167
US20030038755	US6819471
US20030053189	US6825970
US20030076573	US6704133
US20030096113	US6721083
US20030137717	US6839158
US20030214697	US6865010
WO 00/03291	US2002/0113770
WO 00/03349	US6512354
WO 00/20921	US6262833
WO 00/20922	US6839158
WO 00/20923	US6376828
WO 00/26761	US2004/0119681
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WO 00/36666	US6506438
WO 00/38001	US6724519
WO 00/52102	US6398858
WO 00/53681	US6221143
WO 00/59625	US6377387
WO 00/60410	US6327072
WO 01/02899	US6392786

<u>Document not supplied</u>	<u>Alternative supplied</u>
WO 01/08241	US6842657
WO 01/08242	US6413790
WO 01/17029	US6545291
WO 01/17040	US6312971
WO 01/17041	US6498114
WO 01/80287	US6825068
WO 02/01281	US6672921
WO 02/07216	US6683333
WO 03/104884	US2004/0027327
WO 92/17873	US5187609
WO 94/24236	US6117368
WO 95/02636	US5380362
WO 95/05622	US5411656
WO 95/15363	US5403518
WO 95/19227	US5298833
WO 95/27924	US5744283
WO 96/18695	US5554739 and 5571311
WO 97/04398	US6124851
WO 97/24907	US6091382
WO 98/03896	US6120588
WO 98/19208	US5930026
WO 98/41898	US6480182
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WO 98/41899	US5961804
WO 98/58383	US6055180
WO 99/10767	US6067185
WO 99/10768	US6177921

<u>Document not supplied</u>	<u>Alternative supplied</u>
WO 99/10769	US6118426
WO 99/47970	US6445489
WO 99/53371	US6518949
WO 99/53373	US6864875
WO 99/56171	US6130774
WO 99/59101	US6473072
WO 99/67678	EP1145072B1

In accordance with 37 CFR 1.98(a)(2) no copies of the listed U.S. patents and applications are being filed. Furthermore, only copies of References B2, B63, and B66 are being filed herewith since the remaining foreign patents and non-patent references are readily available to the Examiner in the files of the parent Applications: Serial Numbers 10/063,803 and 09/140,846.

Since this Information Disclosure Statement is being filed after the issue of an Office Action in this case, but before issue of a Notice of Allowance, the fee prescribed by 37 CFR 1.17(p) is payable and is included on the enclosed Fee Transmittal.

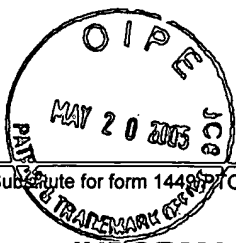
Respectfully submitted,



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Substitute for form 1449-PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Using as many sheets as necessary)

Sheet: 1 of 24

Complete if Known

Application Number	10/708,130
Filing Date	February 9, 2004
First Named Inventor	Pullen
Art Unit	2873
Examiner Name	Choi, William C.
Attorney Docket No.	H-412

U.S. Patent Documents

Examiner Initials*	Cite No. *1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Locations Where Relevant Passages or Figures Appear
	A1	H1828	01/04/2000	Wong et al.	
	A2	20050035941	02/17/2005	Albert et al.	
	A3	20040119681	06/24/2004	Albert et al.	
	A4	20040027327	02/12/2004	LeCain et al.	
	A5	20030222315	12/04/2003	Amundson et al.	
	A6	20030214695	11/20/2003	Abramson et al.	
	A7	20030151702	08/14/2003	Morrison et al.	
	A8	20030137521	07/24/2003	Zehner et al.	
	A9	20030132908	07/17/2003	Herb et al.	
	A10	20030102858	06/05/2003	Jacobson et al.	
	A11	20030020844	01/30/2003	Albert et al.	
	A12	20030011560	01/16/2003	Albert et al.	
	A13	20020180687	12/05/2002	Webber	
	A14	20020130832	09/19/2002	Baucorn et al.	
	A15	20020113770	08/22/2002	Jacobson et al.	
	A16	20020090980	07/11/2002	Wilcox et al.	
	A17	20020063661	05/30/2002	Comiskey et al.	
	A18	20020060321	05/23/2002	Kazlas et al.	
	A19	6870661	03/22/2005	Pullen et al.	
	A20	6866760	03/15/2005	Paolini, Jr. et al.	
	A21	6865010	03/08/2005	Duthaler et al.	
	A22	6864875	03/08/2005	Drzaic et al.	
	A23	6842657	01/11/2005	Drzaic et al.	
	A24	6842167	01/11/2005	Albert et al.	
	A25	6839158	01/04/2005	Albert et al.	
	A26	6831769	12/14/2004	Holman et al.	
	A27	6825970	11/30/2004	Goenaga et al.	
	A28	6825829	11/30/2004	Albert et al.	
	A29	6825068	11/30/2004	Denis et al.	
	A30	6822782	11/23/2004	Honeyman et al.	

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This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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		Art Unit	2873
		Examiner Name	Choi, William C.
		Attorney Docket No.	H-412
Sheet: 2 of 24			

U.S. Patent Documents					
Examiner Initials*	Cite No. *1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Locations Where Relevant Passages or Figures Appear
	A31	6819471	11/16/2004	Amundson et al.	
	A32	6816147	11/09/2004	Albert	
	A33	6788449	09/07/2004	Liang et al.	
	A34	6753999	06/22/2004	Zehner et al.	
	A35	6727881	04/27/2004	Albert et al.	
	A36	6724519	04/20/2004	Comiskey et al.	
	A37	6721083	04/13/2004	Jacobson et al.	
	A38	6710540	03/23/2004	Albert et al.	
	A39	6704133	03/09/2004	Gates et al.	
	A40	6693620	02/17/2004	Herb et al.	
	A41	6683333	01/27/2004	Kazlas et al.	
	A42	6680725	01/20/2004	Jacobson	
	A43	6672921	01/06/2004	Liang et al.	
	A44	6664944	12/16/2003	Albert et al.	
	A45	6657772	12/02/2003	Loxley	
	A46	6639578	10/28/2003	Comiskey et al.	
	A47	6580545	06/17/2003	Morrison et al.	
	A48	6545291	04/08/2003	Amundson et al.	
	A49	6538801	03/25/2003	Jacobson et al.	
	A50	6535197	03/18/2003	Comiskey et al.	
	A51	6531997	03/11/2003	Gates et al.	
	A52	6521489	02/18/2003	Duthaler et al.	
	A53	6518949	02/11/2003	Drzaic	
	A54	6515649	02/04/2003	Albert et al.	
	A55	6512354	01/28/2003	Jacobson et al.	
	A56	6506438	01/14/2003	Duthaler et al.	
	A57	6504524	01/07/2003	Gates et al.	
	A58	6498114	12/24/2002	Amundson et al.	
	A59	6480182	11/12/2002	Turner et al.	
	A60	6473072	10/29/2002	Comiskey et al.	

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		Filing Date	February 9, 2004
		First Named Inventor	Pullen
		Art Unit	2873
		Examiner Name	Choi, William C.
Sheet: 3 of 24	Attorney Docket No.	H-412	

U.S. Patent Documents					
Examiner Initials*	Cite No. *1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Locations Where Relevant Passages or Figures Appear
	A61	6459418	10/01/2002	Comiskey et al.	
	A62	6445489	09/03/2002	Jacobson et al.	
	A63	6445374	09/03/2002	Albert et al.	
	A64	6422687	07/23/2002	Jacobson	
	A65	6413790	07/02/2002	Duthaler et al.	
	A66	6398858	06/04/2002	Yu et al.	
	A67	6392786	05/21/2002	Albert	
	A68	6392785	05/21/2002	Albert et al.	
	A69	6377387	04/23/2002	Duthaler et al.	
	A70	6376828	04/23/2002	Comiskey	
	A71	6327072	12/04/2001	Comiskey et al.	
	A72	6323989	11/27/2001	Jacobson et al.	
	A73	6312971	11/06/2001	Amundson et al.	
	A74	6312304	11/06/2001	Duthaler et al.	
	A75	6301038	10/09/2001	Fitzmaurice et al.	
	A76	6300932	10/09/2001	Albert	
	A77	6271823	08/07/2001	Gordon , II et al.	
	A78	6262833	07/17/2001	Loxley et al.	
	A79	6262706	07/17/2001	Albert et al.	
	A80	6252564	06/26/2001	Albert et al.	
	A81	6249271	06/19/2001	Albert et al.	
	A82	6241921	06/05/2001	Jacobson et al.	
	A83	6235829	05/22/2001	Kwan	
	A84	6232950	05/15/2001	Albert et al.	
	A85	6225971	05/01/2001	Gordon , II et al.	
	A86	6221143	04/24/2001	Palumbo	
	A87	6215920	04/10/2001	Whitehead et al.	
	A88	6197883	03/06/2001	Schimmel et al.	
	A89	6191225	02/20/2001	Barkac et al.	
	A90	6184856	02/06/2001	Gordon , II et al.	

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		First Named Inventor	Pullen
		Art Unit	2873
		Examiner Name	Choi, William C.
Sheet: 4 of 24	Attorney Docket No.	H-412	

U.S. Patent Documents					
Examiner Initials*	Cite No. *1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Locations Where Relevant Passages or Figures Appear
	A91	6177921	01/23/2001	Comiskey et al.	
	A92	6172798	01/09/2001	Albert et al.	
	A93	6162882	12/19/2000	Matyjaszewski et al.	
	A94	6153705	11/28/2000	Coupart et al.	
	A95	6147791	11/14/2000	Sheridon	
	A96	6144361	11/07/2000	Gordon , II et al.	
	A97	6137467	10/24/2000	Sheridon et al.	
	A98	6137012	10/24/2000	Fagan et al.	
	A99	6130774	10/10/2000	Albert et al.	
	A100	6130773	10/10/2000	Jacobson et al.	
	A101	6128124	10/03/2000	Silverman	
	A102	6124851	09/26/2000	Jacobson	
	A103	6124411	09/26/2000	Matyjaszewski et al.	
	A104	6121371	09/19/2000	Matyjaszewski et al.	
	A105	6120839	09/19/2000	Comiskey et al.	
	A106	6120588	09/19/2000	Jacobson	
	A107	6118426	09/12/2000	Albert et al.	
	A108	6117368	09/12/2000	Hou	
	A109	6113810	09/05/2000	Hou et al.	
	A110	6111022	08/29/2000	Matyjaszewski et al.	
	A111	6103380	8/15/00	Devonport	
	A112	6097531	08/01/2000	Sheridon	
	A113	6091382	7/18/00	Shioya et al.	
	A114	6071980	06/06/2000	Guan et al.	
	A115	6069205	05/30/2000	Wang	
	A116	6068688	05/30/2000	Whitehouse et al.	
	A117	6067185	05/23/2000	Albert et al.	
	A118	6064784	05/16/2000	Whitehead et al.	
	A119	6055180	04/25/2000	Gudesen et al.	
	A120	6055091	04/25/2000	Sheridon et al.	

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Sheet: 5 of 24	Attorney Docket No.	H-412	

U.S. Patent Documents					
Examiner Initials*	Cite No. *1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Locations Where Relevant Passages or Figures Appear
	A121	6054071	04/25/2000	Mikkelsen, Jr.	
	A122	6025896	02/15/2000	Hattori et al.	
	A123	6017584	01/25/2000	Albert et al.	
	A124	5986015	11/16/1999	Midha et al.	
	A125	5968243	10/19/99	Belmont et al.	
	A126	5964935	10/12/99	Chen et al.	
	A127	5961804	10/05/1999	Jacobson et al.	
	A128	5958999	09/28/1999	Bates et al.	
	A129	5945491	08/31/1999	Matyjaszewski et al.	
	A130	5932633	8/3/99	Chen et al.	
	A131	5930026	07/27/1999	Jacobson et al.	
	A132	5922118	7/13/99	Johnson et al.	
	A133	5914806	6/22/99	Gordon , II et al.	
	A134	5900858	5/4/99	Richley	
	A135	5895522	4/20/99	Belmont et al.	
	A136	5885335	3/23/99	Adams et al.	
	A137	5872552	02/16/1999	Gordon , II et al.	
	A138	5851280	12/22/98	Belmont et al.	
	A139	5843259	12/1/98	Narang et al.	
	A140	5837045	11/17/98	Johnson et al.	
	A141	5828432	10/27/98	Shashidhar et al.	
	A142	5825529	10/20/98	Crowley	
	A143	5808783	09/15/1998	Crowley	
	A144	5807937	09/15/1998	Matyjaszewski et al.	
	A145	5803959	9/8/98	Johnson et al.	
	A146	5789487	08/04/1998	Matyjaszewski et al.	
	A147	5783614	7/21/98	Chen et al.	
	A148	5777782	07/07/1998	Sheridon	
	A149	5767826	06/16/1998	Sheridon et al.	
	A150	5763548	06/09/1998	Matyjaszewski et al.	

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U.S. Patent Documents					
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	A151	5760761	06/02/1998	Sheridon	
	A152	5759671	6/2/98	Tanaka et al.	
	A153	5754332	05/19/1998	Crowley	
	A154	5753763	5/19/98	Rao et al.	
	A155	5751268	05/12/1998	Sheridon	
	A156	5747562	5/5/98	Mahmud et al.	
	A157	5745094	04/28/1998	Gordon , II et al.	
	A158	5744283	04/28/1998	Spierings et al.	
	A159	5740495	4/14/98	Maher et al.	
	A160	5739801	04/14/1998	Sheridon	
	A161	5737115	04/07/1998	Mackinlay et al.	
	A162	5729632	03/17/1998	Tai	
	A163	5725935	3/10/98	Rajan	
	A164	5717515	02/10/1998	Sheridon	
	A165	5717514	02/10/1998	Sheridon	
	A166	5717283	02/10/1998	Biegelsen et al.	
	A167	5716550	2/10/98	Gardner et al.	
	A168	5715511	2/3/98	Aslam et al.	
	A169	5714993	2/3/98	Keoshkerian et al.	
	A170	5714270	2/3/98	Malhotra et al.	
	A171	5713988	2/3/98	Belmont et al.	
	A172	5709976	1/20/98	Malhotra	
	A173	5708525	01/13/1998	Sheridon	
	A174	5707747	01/13/1998	Tomiyama et al.	
	A175	5707738	01/13/1998	Hou	
	A176	5707432	1/13/98	Adams et al.	
	A177	5698016	12/16/97	Adams et al.	
	A178	5694224	12/2/97	Tai	
	A179	5693442	12/2/97	Weiss et al.	
	A180	5691098	11/25/97	Busman et al.	

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Sheet: 7 of 24	Attorney Docket No.	H-412	

U.S. Patent Documents					
Examiner Initials*	Cite No. *1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Locations Where Relevant Passages or Figures Appear
	A181	5689282	11/18/1997	Wolfs et al.	
	A182	5676884	10/14/97	Tiers et al.	
	A183	5673148	09/30/1997	Morris et al.	
	A184	5672381	9/30/97	Rajan	
	A185	5672198	9/30/97	Belmont	
	A186	5663224	9/2/97	Emmons et al.	
	A187	5654367	08/05/1997	Takimoto et al.	
	A188	5650872	07/22/1997	Saxe et al.	
	A189	5643673	07/01/1997	Hou	
	A190	5639914	06/17/1997	Tomiyama et al.	
	A191	5638103	6/10/97	Obata et al.	
	A192	5635317	6/3/97	Taniguchi et al.	
	A193	5627561	05/06/1997	Laspina et al.	
	A194	5614340	3/25/97	Bugner et al.	
	A195	5610455	3/11/97	Allen et al.	
	A196	5604070	2/18/97	Rao et al.	
	A197	5604027	02/18/1997	Sheridon	
	A198	5597889	1/28/97	Takimoto et al.	
	A199	5582700	12/10/1996	Bryning et al.	
	A200	5575845	11/19/96	Belmont et al.	
	A201	5573711	11/12/1996	Hou et al.	
	A202	5571311	11/5/96	Belmont et al.	
	A203	5565885	10/15/96	Tamanai	
	A204	5561443	10/1/96	DiSanto et al.	
	A205	5556583	9/17/96	Tashiro et al.	
	A206	5554739	9/10/96	Belmont	
	A207	5552679	9/3/96	Murasko	
	A208	5545504	8/13/96	Keoshkerian et al.	
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	A210	5512162	04/30/1996	Sachs et al.	

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Substitute for form 1449/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Using as many sheets as necessary)		Application Number	10/708,130
		Filing Date	February 9, 2004
		First Named Inventor	Pullen
		Art Unit	2873
		Examiner Name	Choi, William C.
Sheet: 8 of 24	Attorney Docket No.	H-412	

U.S. Patent Documents					
Examiner Initials*	Cite No. *1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Locations Where Relevant Passages or Figures Appear
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	A212	5498674	03/12/1996	Hou et al.	
	A213	5467217	11/14/95	Check III	
	A214	5467107	11/14/1995	DiSanto et al.	
	A215	5463492	10/31/1995	Check III	
	A216	5421926	6/6/95	Yukinobu et al.	
	A217	5411656	05/02/1995	Schubert	
	A218	5411398	05/02/1995	Nakanishi et al.	
	A219	5403518	04/04/1995	Schubert	
	A220	5402145	3/28/95	DiSanto et al.	
	A221	5389945	02/14/1995	Sheridon	
	A222	5383008	01/17/1995	Sheridon	
	A223	5380362	01/10/1995	Schubert	
	A224	5360689	11/01/1994	Hou et al.	
	A225	5359346	10/25/1994	DiSanto et al.	
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	A229	5303073	4/12/94	Shirota et al.	
	A230	5302235	04/12/1994	DiSanto et al.	
	A231	5298833	03/29/1994	Hou	
	A232	5296974	3/22/94	Tada et al.	
	A233	5293528	03/08/1994	DiSanto et al.	
	A234	5281261	1/25/94	Lin	
	A235	5279773	1/18/94	Saxe	
	A236	5279694	1/18/94	DiSanto et al.	
	A237	5279511	01/18/1994	DiSanto et al.	
	A238	5276438	01/04/1994	DiSanto et al.	
	A239	5270843	12/14/1993	Wang	
	A240	5268448	12/7/93	Buechner et al.	

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		Examiner Name	Choi, William C.
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U.S. Patent Documents					
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	A242	5262098	11/16/1993	Crowley et al.	
	A243	5254981	10/19/1993	DiSanto et al.	
	A244	5250938	10/5/93	DiSanto et al.	
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	A246	5247290	09/21/1993	DiSanto et al.	
	A247	5223823	6/29/93	DiSanto et al.	
	A248	5223115	06/29/1993	DiSanto et al.	
	A249	5216416	06/01/1993	DiSanto et al.	
	A250	5213983	5/25/93	Gustafsson et al.	
	A251	5204424	4/20/93	Roncali et al.	
	A252	5187609	02/16/1993	DiSanto et al.	
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	A257	5149826	9/22/92	Delabouglise et al.	
	A258	5138472	08/11/1992	Jones et al.	
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	A260	5128785	7/7/92	Yoshimoto et al.	
	A261	5119218	6/2/92	Yoshimoto et al.	
	A262	5105185	04/14/1992	Nakanowatari et al.	
	A263	5082351	01/21/1992	Ferguson	
	A264	5077157	12/31/1991	DiSanto et al.	
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	A266	5066946	11/19/1991	DiSanto et al.	
	A267	5066559	11/19/91	Elmasry et al.	
	A268	5066105	11/19/91	Yoshimoto et al.	
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	A273	5017225	05/21/1991	Nakanishi et al.	
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	A280	4909959	3/20/90	Lemaire et al.	
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	A282	4892607	01/09/1990	DiSanto et al.	
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	A288	4833464	05/23/1989	DiSanto et al.	
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	A295	4748366	5/31/88	Taylor	
	A296	4746917	05/24/1988	DiSanto et al.	
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	A299	4726662	02/23/1988	Cromack	
	A300	4707080	11/17/1987	Ferguson	

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		Filing Date	February 9, 2004
		First Named Inventor	Pullen
		Art Unit	2873
		Examiner Name	Choi, William C.
		Attorney Docket No.	H-412
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U.S. Patent Documents					
Examiner Initials*	Cite No. *1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Locations Where Relevant Passages or Figures Appear
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	A302	4680103	7/14/87	Beilin et al.	
	A303	4665107	5/12/87	Micale	
	A304	4661408	4/28/87	Lau et al.	
	A305	4655897	4/7/87	DiSanto et al.	
	A306	4648956	3/10/87	Marshall et al.	
	A307	4643528	02/17/1987	Bell, Jr.	
	A308	4639403	01/27/1987	Podszun et al	
	A309	4620916	11/04/1986	Zwemer et al.	
	A310	4594271	6/10/86	Scholten et al.	
	A311	4543306	9/24/85	Dubois et al.	
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	A323	4324456	04/13/1982	Dalisa	
	A324	4314013	2/2/82	Chang	
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		Filing Date	February 9, 2004
		First Named Inventor	Pullen
		Art Unit	2873
		Examiner Name	Choi, William C.
		Attorney Docket No.	H-412
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U.S. Patent Documents					
Examiner Initials*	Cite No. *1	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Locations Where Relevant Passages or Figures Appear
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	A332	4261653	04/14/1981	Goodrich	
	A333	4231641	11/04/1980	Randin	
	A334	4218302	8/19/80	Dalisa et al.	
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	A339	4149149	4/10/79	Miki et al.	
	A340	4143472	03/13/1979	Murata et al.	
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	A343	4126528	11/21/1978	Chiang	
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	A350	4062009	12/06/1977	Raverdy et al.	
	A351	4045327	8/30/77	Noma et al.	
	A352	4041481	08/09/1977	Sato	
	A353	4001140	1/4/77	Foris et al.	
	A354	3892568	07/01/1975	Ota	
	A355	3870517	03/11/1975	Ota et al.	
	A356	3850627	11/74	Wells et al.	
	A357	3806893	4/74	Ohnishi et al.	
	A358	3792308	02/12/1974	Ota	
	A359	3772013	11/13/1973	Wells	
	A360	3767392	10/23/1973	Ota	

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		Filing Date	February 9, 2004
		First Named Inventor	Pullen
		Art Unit	2873
		Examiner Name	Choi, William C.
Sheet: 14 of: 24	Attorney Docket No.		H-412

Foreign Patent Documents						
Examiner Initials*	Cite No. *1	Document Number Country Code - Number - Kind Code (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Locations Where Relevant Passages or Figures Appear	T ²
	B1	DE 195 00 694	08/08/1996	Hauck, Martin		
	B2	EP 1 145 072B1	05/07/2003	E Ink Corporation		
	B3	EP 0 443 571A2	8/28/91	Ube		
	B4	EP 0 404 545A2	12/27/1990	Japan Synthetic Rubber		
	B5	EP 0 281 204A2	9/7/88	H-305		
	B6	GB 2 306 229A	4/30/97	IBM		
	B7	GB 1,465,701	3/2/77	Plessey		
	B8	GB 1,314,906	04/26/1973	Matsushita		
	B9	JP 64-86116	3/30/89	Nippon Mektron		
	B10	JP 64-086118	03/30/1989	Nippon Sheet Glass		
	B11	JP 63-008637A	1/14/88	Ricoh		
	B12	JP 62-299824A	12/26/87	Ricoh		
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	B15	JP 62-183439A	8/11/87	Ricoh		
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	B17	JP 60-189731A	9/27/85	Nippon Paint		
	B18	JP 59-165028A	9/18/84	Nippon Paint		
	B19	JP 59-098227A	6/6/84	Sharp		
	B20	JP 55-105227A	8/12/80	Seiko Epson		

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	B21	JP 55-096922A	7/23/80	Sharp		
	B22	JP 54-111368A	8/31/79	NEC		
	B23	JP 53-073098	6/29/78	Matsushita		
	B24	JP 51-130241A	11/12/76	Stanley Electric		
	B25	JP 2000-227612	8/15/00	Ricoh		
	B26	JP 2000-066248	3/3/00	Sony		
	B27	JP 10-161161A	6/19/98	Fuji Xerox		
	B28	JP 10-149118A	6/2/98	NOK		
	B29	JP 10-048673A	2/20/98	Fuji Xerox		
	B30	JP 09-230391A	9/5/97	Fujikura		
	B31	JP 09-185087A	7/13/97	NOK		
	B32	JP 09-006277A	1/10/97	NOK		
	B33	JP 08-234176A	9/13/96	Fuji Xerox		
	B34	JP 07-146660A	6/6/95	NOK		
	B35	JP 07-036020A	2/7/95	Toray		
	B36	JP 06-202168A	7/22/94	Nippon Mektron		
	B37	JP 06-089081A	3/29/94	Sony Tektronix		
	B38	JP 05-307197A	11/19/93	Nippon Mektron		
	B39	JP 05-173194A	7/13/93	Nippon Mektron		
	B40	JP 05-173193A	7/13/93	Dai Nippon		

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	B42	JP 05-061421A	3/12/93	Nippon Mektron		
	B43	JP 03-258866A	11/19/1991	Shin Etsu		
	B44	JP 02-284125A	11/21/90	Nippon Mektron		
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	B46	JP 02-223936A	9/6/90	Nippon Mektron		
	B47	JP 02-223935A	9/6/90	Nippon Mektron		
	B48	JP 02-223934A	9/6/90	Nippon Mektron		
	B49	JP 02-189525A	7/25/90	Hitachi		
	B50	JP 02-141730A	5/31/90	Hitachi		
	B51	JP 02-024633A	1/26/90	Motoyasu et al.		
	B52	JP 01-267525A	10/25/89	Toyota		
	B53	JP 01-248182A	10/3/89	Nippon Mektron		
	B54	JP 01-177517A	7/13/89	Kinseki		
	B55	JP 01-142537A	06/05/1989	Nippon Mektron		
	B56	JP 01-114829A	5/8/89	Nippon Mektron		
	B57	JP 01-086117A	3/30/89	Nippon Mektron		
	B58	PCT WO 99/51690	10/14/99	Cabot		
	B59	PCT WO 99/26419	5/27/99	Tangen et al.		
	B60	PCT WO 99/12170	3/11/99	Opticom		

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		First Named Inventor	Pullen
		Art Unit	2873
		Examiner Name	Choi, William C.
		Attorney Docket No.	H-412
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Foreign Patent Documents						
Examiner Initials*	Cite No. *1	Document Number Country Code - Number - Kind Code (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Locations Where Relevant Passages or Figures Appear	T ²
	B61	PCT WO 95/33085	12/07/1995	Copytele		
	B62	PCT WO 82/02961	9/2/82	Patscentre Benelux		
	B63	PCT WO 03/107315	12/24/2003	E Ink Corporation		
	B64	PCT WO 02/21201	03/14/2002	Cabot		
	B65	PCT WO 01/92359	12/06/2001	Creavis		
	B66	PCT WO 01/27690	04/19/2001	University College Dublin		
	B67	PCT WO 01/07961	02/01/2001	E Ink Corporation		
	B68	PCT WO 00/67327	11/09/2000	E Ink Corporation		
	B69	PCT WO 00/67110	11/09/2000	E Ink Corporation		
	B70	PCT WO 00/38000	06/29/2000	E Ink Corporation		
	B71	PCT WO 00/36560	06/22/2000	E Ink Corporation		
	B72	PCT WO 00/22051	4/20/00	Cabot		
	B73	PCT WO 00/05704	02/03/2000	E Ink Corporation		
	B74	PCT WO 00/05312	2/3/00	Cabot		

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		Examiner Name	Choi, William C.
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NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. *1	Document Citation	T ²
	C1	Amundson, K., et al., "Flexible, Active-Matrix Display Constructed Using a Microencapsulated Electrophoretic Material and an Organic-Semiconductor-Based Backplane", SID 01 Digest, 160 (June 2001)	
	C2	Bach, U., et al., "Nanomaterials-Based Electrochromics for Paper-Quality Displays", Adv. Mater, 14(11), 845 (2002)	
	C3	Ballinger, D.O., "Magnetic recording paper is erasable", Electronics, March 1, 1973, pages 73-76	
	C4	Beers, K. L., et al., "Atom Transfer Radical Polymerization of 2-Hydroxyethyl Methacrylate", Macromolecules, 32, 5772-5776 (1999)	
	C5	Beilin, S., et al, "2000-Character Electrophoretic Display", SID 86 Digest, 136 (1986)	
	C6	Bohnke et al., "Polymer-Based Solid Electrochromic Cell for Matrix-Addressable Display Devices." J. Electrochem. Soc., 138, 3612 (1991)	
	C7	Boston Herald, "E Ink debuts in J.C. Penney Stores", May 3, 1999, page 27	
	C8	Bryce, M.R., "Seeing through synthetic metals", Nature, 335. 12 (1988)	
	C9	Chen, Y., et al., "A Conformable Electronic Ink Display using a Foil-Based a-Si TFT Array", SID 01 Digest, 157 (June 2001)	
	C10	Chiang, A., "Conduction Mechanism of Charge Control Agents Used in Electrophoretic Display Devices", Proceeding of the S.I.D., 18, 275 (1977)	

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	C11	Chiang, A., et al., "A High Speed Electrophoretic Matrix Display", SID 80 Digest (1980), 114	
	C12	Comiskey, B., et al., "An electrophoretic ink for all-printed reflective electronic displays", Nature, 394, 253 (1998)	
	C13	Comiskey, B., et al., "Electrophoretic Ink: A Printable Display Material", SID 97 Digest (1997), page 75	
	C14	Croucher, M.D., et al., "Electrophoretic Display: Materials as Related to Performance", Photog. Sci. Eng., 25, 80 (1981)	
	C15	Dalisa, A.L., "Electrophoretic Display Technology", IEEE Trans. Electron Dev., ED-24, 827 (1977)	
	C16	Drzaic, P., et al., "A Printed and Rollable Bistable Electronic Display", SID 98 Digest (1998), page 1131	
	C17	Egashira, N., et al., "Solid electrochromic cell consisting of Lu-diphthalocyanine and lead fluoride", Proceedings of the SID, 28, 227 (1987)	
	C18	Fitzhenry, B., "Identification of a Charging Mechanism using Infrared Spectroscopy", Appl. Spectroscopy, 33, 107 (1979)	
	C19	Fitzhenry, B., "Optical effects of adsorption of dyes on pigment used in electrophoretic image displays", Appl. Optics., 18, 3332 (1979)	
	C20	Goodman, L.A., "Passive Liquid Displays: Liquid Crystals, Electrophoretics and Electrochromics, Proceedings of S.I.D., 17, 30 (1976)	

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NON-PATENT LITERATURE DOCUMENTS			
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	C21	Gutcho, M.H., "Microcapsules and Microencapsulation Techniques, Noyes Data Corp., Park Ridge NJ, (1976)	
	C22	Hatano, T., et al., "18:3: Bistable Paper-White Display Device Using Cholesteric Liquid Crystals", SID 96 Digest, 269 (1996)	
	C23	Hou, J., et al., "Active Matrix Electrophoretic Displays Containing Black and White Particles with Opposite Polarities", SID 01 Digest, 164 (June 2001)	
	C24	Jacobson, J., et al., "The last book", IBM Systems J., 36, 457 (1997)	
	C25	Ji, Y., et al., "P-50: Polymer Walls in Higher-Polymer-Content Bistable Reflective Cholesteric Displays", SID 96 Digest, 611 (1996)	
	C26	Jin et al., "Optically Transparent, Electrically Conductive Composite Medium", Science, 255, 446 (1992)	
	C27	Jo, G-R, et al., "Toner Display Based on Particle Movements", Chem. Mater, 14, 664 (2002)	
	C28	Kazlas, P., et al., "12.1" SVGA Microencapsulated Electrophoretic Active Matrix Display for Information Appliances", SID 01 Digest, 152 (June 2001)	
	C29	Kitamura, T., et al., "Electrical toner movement for electronic paper-like display", Asia Display/IDW '01, page 1517, Paper HCS1-1 (2001)	
	C30	Lee, L.L., "Fabrication of Magnetic Particles Displays", Proceedings of the SID, 18, 283 (1977)	

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	C32	Milner, "Polymer Brushes", Science, 251, 905 (1991)	
	C33	Murau, P., et al., "An Electrophoretic Radiographic Device", SID 79 Digest, (1979) pages46-47.	
	C34	Murau, P., et al., "The understanding and elimination of some suspension instabilities in an electrophoretic display", J. Appl. Phys., 49, 4820 (1978)	
	C35	Negroponte, N., et al., "Surfaces and Displays," Wired, Jan.1997, page 212	
	C36	O'Regan, B. et al., "A Low Cost, High-efficiency Solar Cell Based on Dye-sensitized colloidal TiO ₂ Films", Nature, Volume 353, October 24, 1991, 773-740	
	C37	Ota, I., et al., "Developments in Electrophoretic Displays", Proceedings of the SID, 18, 243 (1977)	
	C38	Ota, I., et al., "Electrophoretic display devices", Laser 75 Optoelectronics Conference Proceedings, 145 (1975)	
	C39	Ota, I., et al., "Electrophoretic Image Display (EPID) Panel", Proceedings of the IEEE, 61, 832 (1973)	
	C40	Pankove, "Color Reflection Type Display Panel", RCA Technical Notes, March 1962, No. 535	

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NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. *1	Document Citation	T ²
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	C42	Pansu, B., et al., "Thin colloidal crystals: a series of structural transitions," J. Physique, 44, 531 (1983)	
	C43	Pearlstein, "Electroless Plating", in Lowenheim (ed.), Modern Electroplating, Wiley, New York (1976), pages 710-747	
	C44	Peiranski, P., et al., "Thin Colloidal Crystals," Phys. Rev. Lett., 50, 900 (1983)	
	C45	Peterson, I., "Rethinking Ink Printing the Pages of an Electronic Book," Science News, 153, 396 (June 20, 1998)	
	C46	Platt, C., "Digital Ink," Wired, May 1997, page 162	
	C47	Saitoh, M., et al., "A newly developed electrical twisting ball display", Proceedings of the SID, 23, 249 (1982)	
	C48	Sankus, "Electrophoretic Display Cell", Xerox Disclosure Journal, 6(3), 309 (1979)	
	C49	Sheridon, N.K., et al., "A Photoconductor-Addressed Electrophoretic Cell for Office Data Display", SID 82 Digest, 94 (1982)	
	C50	Shiffman, R.R., et al., "An Electrophoretic Image Display with Internal NMOS Address Logic and Display Drivers," Proceedings of the SID, 1984, vol. 25, 105 (1984)	

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	C51	Shiwa, S., et al., "Electrophoretic Display Method Using Ionographic Technology," SID 88 Digest (1988), page 61	
	C52	Singer, B., et al., "An X-Y Addressable Electrophoretic Display," Proceedings of the SID, 18, 255 (1977)	
	C53	Tsubokawa, N., et al., "Polymerization of vinyl monomers in the presence of silica having surface functional groups", Colloid. Polym. Sci., 271, 940 (1993)	
	C54	Van Winkle, D.H., et al., "Layering Transitions in Colloidal Crystals as Observed by Diffraction and Direct-Lattice Imaging", Phys. Rev. A, 34, 562 (1986)	
	C55	Vance, D.W., "Optical Characteristics of Electrophoretic Displays", Proceedings of the SID, 18, 267 (1977)	
	C56	Vandegaer, J.E. (ed.), "Microencapsulation Processes and Applications", pp. v-x, 1-180 (Plenum Press, New York 1974)	
	C57	Vaz, N.A., et al., "Dual-frequency addressing of polymer-dispersed liquid-crystal films", J. Appl. Phys., 65, 5043 (1989)	
	C58	Wang, J.S. et al., "Controlled/Living' Radical Polymerization. Atom Transfer Radical Polymerization in the Presence of Transition-Metal Complexes", J. Am. Chem. Soc., 117, 5614 (1995)	
	C59	Wang, J-S, et al., "Controlled/Living' Radical Polymerization. Halogen Atom Transfer Radical Polymerization Promoted by a Cu(I)/CU(II) Redox Process", Macromolecules 1995, 28, 7901-7910	
	C60	White, R., "An Electrophoretic Bar Graph Display," Proceedings of the SID, 22, 173 (1981)	

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	C61	Wood, D., "An Electrochromic Renaissance?" Information Display, 18(3), 24 (March 2002)	
	C62	Yamaguchi, Y., et al., "Toner display using insulative particles charged triboelectrically", Asia Display/IDW '01, page 1729, Paper AMD4-4 (2001)	
	C63	Yang, Y., et al., "A new architecture for polymer transistors", Nature, 372, 344 (1994)	
	C64	Zollinger, "Structures of Simple Di-Triarylmethine Dyes", in Color Chemistry: Syntheses, Properties and Applications of Organic Dyes and Pigments, 2nd Rev. Edition, VCH, Weinheim, p.73 (1991)	
	C65	Zurer, P., "Digital Ink Brings Electronic Books Closer," Chemical and Engineering News, July 20, 1998, page 12	

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